



# CALL FOR PAPERS

**ICADLT 2021**  
**Dec 01-02, 2021**  
**Auckland, New Zealand**

The International Research Conference is a federated organization dedicated to bringing together a significant number of diverse scholarly events for presentation within the conference program. Events will run over a span of time during the conference depending on the number and length of the presentations.

ICADLT 2021 : International Conference on Advances in Deep Learning Technologies is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Advances in Deep Learning Technologies. The conference will bring together leading academic scientists, researchers and scholars in the domain of interest from around the world. Topics of interest for submission include, but are not limited to:

- Applications of deep learning in software
- Applications of deep learning in hardware
- Deep learning technologies
- Caption generation
- Cognitive architectures
- Commonsense reasoning
- Episodic reasoning
- Intelligent agents
- Machine learning
- Model-based reasoning
- Narrative intelligence
- Temporal reasoning
- Visual reasoning

- Applications
- Ambient intelligence
- Autonomic computing
- Biomedical systems
- Computer games
- Image processing
- Information retrieval and reuse
- Intelligent tutoring systems
- Language translation
- Plan replay
- Question-answering
- Reasoning from experiences mined from text, multimedia, or human interactions